IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Inventors:

Narayan L. GEHLOT; Victor B. LAWRENCE

Docket No.:

29250-000927/US

Lucent Case No.:

124879/GEHLOT 38-35

Title:

METHODS AND SYSTEMS FOR CONTROLLING HANDOFFS IN A

Date: July 29, 2003

WIRELESS COMMUNICATION SYSTEM USING TIME-SPACE

VECTORS

ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

Sir:

Enclosed are the following papers relating to the above-named application for patent:

Specification (20 pages)
Formal Drawings (5 sheets)
Assignment with Cover Sheet
Declaration and Power of Attorney

The fee has been calculated as shown below:

CLAIMS AS FILED							
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS			
Total Claims	38-20	18	x \$18. =	\$324.00			
Independent Claims							
	2-3	0	x \$84. =	\$0			
Multiple Dependent			0				
Claim(s), if applicable		x \$280. =					
BASIC FEE			\$750.00				
			TOTAL FEE	\$1,074.00			

21906 U.S. PTO 10/628231

Docket No.: 29250-000927/US Lucent Case No: 124878/GEHLOT 38-35

Please file the application. A check in the amount of \$1,114.00, to cover the filing fee and recording fee is attached hereto. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 08-0750** as required to correct the error.

Please address all correspondence to:

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 8910 Reston, Virginia 20195

Telephone inquiries may be directed to the undersigned representative at (703) 668-8000.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C.

Bv:

John E. Curtin

/Reg. No. 37,602

JEC:psy

Attorney for Applicant

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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FEE TRANSI	MITTAI		Complete if Known					
for FY 20		Application Number						
101 1 1 2003		Filing Date	07/29/2003					
		Inventor(s)	Narayan L. GEHLOT et al.					
Patent fees are subject to annual revision.		Examiner Name						
		Group / Art Unit						
OUNT OF PAYMENT	(\$) 1.114.00	Attorney Docket No.	29250-000927/US					

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)							
1. 🖾				ioner is hereby authorize and credit any over payr				DITIONAL Large Entity	FEES	Small Entity		
Deposit						1	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 08-0750 Number		105	130	205	65	Surcharge - late filing fee or oath	10.0					
Number		L				j	127	50	227	25	Surcharge - late provisional filing fee	
Deposit						7	ł				or cover sheet.	<u> </u>
Account Harness, Dickey & Pierce, P.L.C.				139	130	139	130	Non-English specification	 			
Name	erne An	v Additi	onal Fee	Required		J	147	2,520	147	2,520	For filling a request for reexamination	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17			112	920*	112	920*	Requesting publication of SIR prior to Examiner action					
Se	e 37 C	FR 1.27		y status.			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2. 🛛 Payment Enclosed:				115	110	215	55	Extension for reply within first month				
☑ Check ☐ Credit card ☐ Money ☐ Other Order				116	410	216	205	Extension for reply within second month				
FEE CALCULATION				117	930	217	465	Extension for reply within third month				
1. BAS	SIC FI	LING F		THE COLUMN			118	1,450	218	725	Extension for reply within fourth month	
•	ntity		Entity				128	1,970	228	985	Extension for reply within fifth month	
		Fee Code	Fee (\$)	Fee Description	Fee Paid		119	320	219	160	Notice of Appeal	
		201	(\$) 375	Utility filing fee	750.00	7	120	320	220	160	Filing a brief in support of an appeal	
		206	165	Design filing fee	750.00	\dashv	121	280	221	140	Request for oral hearing	
107 5	20	207	260	Plant filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding	
		208	375	Reissue filing fee		_	140	110	240	55	Petition to revive - unavoidable	
114 1	60	214	80	Provisional filling fee	L		141	1,300	241	650	Petition to revive - unintentional	
			UBTOTA	1 (1)	(\$) 750.00	57	142	1300	242	650	Utility issue fee (or reissue)	
				- ()	(4) 150.00	<u>-</u> _	143	470	243	235	Design issue fee	
2. EXTRA	CLAII	M FEES	3				144	630	244	315	Plant issue fee	<u> </u>
				Extra Fee from Claims below	Fee Paid		122	130	122	130	Petitions to the Commissioner	
Fotal Claims	38	<u> </u>	20 =	Claims below 18 X 18.00	= 324	\neg	123	50	123	50	Processing fee under 37 CFR 1.17 (q)	
Independent Claims	2	==	3** =	0 x	= 0	Ħ	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent				x	= 0	╡	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
Large	_	Smal		•			146	750	246	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Code	Fee (\$)	Fee Code	* ' '	ree Description	•		149	750	249	375	For each additional invention to be examined (37 CFR § 1.129(b))	
103 102	18 84	203 202	9 42	Claims in excess of 2 Independent claims in			179	750	279	375	Request for Continued Examination (RCE)	
102	280	202	140	· ·		id	1			900		
109	84	209	42	** Reissue independe original patent			169	900	169	900	Request for expedited examination of a design application	
110	10	040	•	** Reissue claims in	excess of 20 a	and	i					L
over original patent					Other fee (specify)							
CHRISTAL (A)												
SUBTOTAL (2) (\$)1,074.00					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							
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SUBMITTED BY				Complete (if applicable)		
Name (Print/Type)	John E. Curtin	Degistration No. Attorney/Agent)	37,602	Telephone	703-668-8000	
Signature	1/1/	al		Date	July 29, 2003	

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